

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(US-20040034863-\$ or US-20040194134-\$ or US-20040034864-\$ or US-20040255328-\$ or US-20050144643-\$ or US-20040093618-\$ or US-20040003399-\$ or US-20060075428-\$ or US-20030200548-\$). did. or (US-6249551-\$ or US-6728965-\$ or US-5892915-\$ or US-7058721-\$ or US-6118498-\$ or US-6738980-\$ or US-5732217-\$ or US-6591013-\$).did.	US-PGPUB; USPAT	OR	ON	2008/07/07 02:06
L2	2	I1 and static	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 02:06
L3	5	I1 and still with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 02:06
S1	108	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:40

		"20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362"   "5583868"   "5631694"   "5699362"   "5724646"   "5884141"   "5926230"   "6047317"   "6078594"   "6118498"   "6138147"   "6222482"   "6266817"   "6330286"   "6418473"   "6496814"   "6505106"   "6564262"   "6580754"   "6609149"   "6615133"   "6637031"   "6656759"   "6721952"   "6730547"   "6751626"   "6766245"   "6842724").FN.				
S2	108	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362"   "5583868"   "5631694"   "5699362"   "5724646"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:21

		"5884141"   "5926230" "6047317"   "6078594"   "6118498" "6138147"   "6222482"   "6266817" "6330286"   "6418473"   "6496814" "6505106"   "6564262"   "6580754" "6609149"   "6615133"   "6637031" "6656759"   "6721952"   "6730547" "6751626"   "6766245"   "6842724").FN.				
S3	8	S2 and ((intra or independent) with frame) and (channel with change) and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:24
S4	92	"725".clas. and ((intra or independent) with frame) and (channel with change) and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:50
S5	127	"725".clas. and ((intra or independent) with frame) and (channel with (switch\$3 or chang \$3)) and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:15
S6	14	("20020044658"   "20040177369"   "20040181813"   "6118498"   "6249551" "6298091"   "6591058").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 12:38
S7	94	"725".clas. and ((intra or independent) with frame) and (channel with (switch\$3 or chang \$3)) and (server or headend) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:31
S8	456	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:29

S9	330	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:49
S10	25	S7 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:31
S11	18	("4164711"   "4706121"   "4737993" "4748684"   "5311317"   "5557422" "5583560"   "5617151"   "5621456" "5631743"   "5652623"   "5841472" "5874995"   "5886736"   "5910960" "5917537"   "5926232"   "5933192").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 11:53
S12	1	"5884141".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 11:53
S13	49	("4164711"   "4706121"   "4737993" "4748684"   "5311317"   "5557422" "5583560"   "5617151"   "5621456" "5631743"   "5652623"   "5841472" "5874995"   "5886736"   "5910960" "5917537"   "5926232"   "5933192").FN. OR ("6118498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 12:13
S14	14	S13 and server	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 12:14
S15	2	S13 and server and (I adj frame)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 12:14
S16	1	10/460949.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 12:39

S17	1	10/460949.app. and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 12:39
S18	222	725/90.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 16:26
S19	15	725/90.ccls. and frame and (channel adj chang \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 16:35
S20	372	((intra or independent or key or anchor or reference or i) adj frame\$1) and (channel with (switch\$3 or chang \$3)) and (server or headend) and (fast or latency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 16:39
S21	287	((intra or independent or key or anchor or reference or i) adj frame\$1) and (channel with (switch\$3 or chang \$3)) and (server or headend) and (fast or latency) and @ay<="2003" and mpeg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 17:02
S22	12	("20010001160"   "20030161395"   "5493638"   "5583560"   "5856975"   "6118498").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 16:50
S23	52	((intra or independent or key or anchor or reference or i) adj frame\$1) and ((channel with (switch\$3 or chang \$3)) same (fast or latency)) and (server or headend) and @ay<="2003" and mpeg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 17:03

S24	0	WO9909741	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:22
S25	5	"9909741"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:24
S26	17	"5732217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:24
S27	109	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:34
S28	282	((intra or independent or i) with frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:35
S29	187	((intra or independent or i) adj frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:36
S30	158	((intra or independent or i) adj frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas. and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:36
S31	89	(next with l with frame) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:29
S32	13	(store or buffer) same (next with l with frame) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:30

S33	115	((intra or independent or i) with frame) and (vod or nvod)and (fast or latency) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:51
S34	25	((intra or independent or i) with frame with next) and (vod or nvod) and (fast or latency) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:00
S35	1	quasi adj prediction and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:00
S37	68	((intra or independent or i) with frame with (next or predict\$3)) and (vod or nvod)and (fast or latency) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:22
S38	9	((intra or independent or i) with frame with (next or predict\$3)) and (vod or nvod)and (fast or latency) and @ay<="2003" and 725/87,101.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:27
S39	18	((intra or independent or i) with frame) and (vod or nvod)and (fast or latency) and @ay<="2003" and 725/87,101.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:27
S40	2	"20030158899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 16:17
S41	2	"20060117343"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 16:20
S42	29	"6115080"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 16:21

S43	2	"7046910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 16:21
S44	1	10/397746.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 16:21
S45	10	("5422674"   "5629732"   "5659539" "5720037"   "5724091"   "5732217" "5742347"   "5933192").FN. OR ("6728965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 16:23
S46	1	quasi adj prediction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:04
S47	108	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362" "5583868"   "5631694"   "5699362" "5724646"   "5884141"   "5926230" "6047317"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:05



		"6078594"   "6118498" "6138147"   "6222482"   "6266817" "6330286"   "6418473"   "6496814" "6505106"   "6564262"   "6580754" "6609149"   "6615133"   "6637031" "6656759"   "6721952"   "6730547" "6751626"   "6766245"   "6842724").PN.				
S48	1	S47 and (join\$3 adj command)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:06
S49	24	S47 and command and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:06
S50	24	S47 and command and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:29
S51	4	S47 and command and buffer\$3 and fifo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:10
S52	11	(US-20040003399-\$ or US-20040255328-\$ or US-20040093618-\$ or US-20040034864-\$ or US-20040034863-\$ or US-20030200548-\$ or US-20060075428-\$). did. or (US-6738980-\$ or US-6118498-\$ or US- 6249551-\$ or US- 6728965-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/11 16:38
S53	6	S52 and command and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:43

S54	878	"725".clas. and (synchroniz\$5 adj (signal or message or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:58
S55	444	"725".clas. and (synchroniz\$5 adj (signal or message or command)) and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 16:45
S56	219	"725".clas. and (synchroniz\$5 adj (signal or message or command)) and frame and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:11
S57	14	"725".clas. and (synchroniz\$5 adj (signal or message or command)) and frame and buffer\$3 and gop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:56
S58	226	"725".clas. and ((join or synchroniz\$5) adj (signal or message or command)) and frame and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:18
S59	1	S58 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:12
S60	2	S58 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:15
S62	10	"725".clas. and ((join or synchroniz\$5) adj (signal or message or command) with user) and frame and buffer \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:19
S63	74	"725".clas. and ((seemless or fast) with channel with change \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:32
S64	53	"725".clas. and ((seemless or fast) with channel with change \$3) and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:21

S65	33	"725".clas. and ((seemless or fast) with channel with change \$3) and frame and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:21
S66	33	"725".clas. and ((seemless or fast) with channel with change \$3) and frame and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:21
S67	41	S63 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:32
S68	10	("5422674"   "5629732"   "5659539"   "5720037"   "5724091"   "5732217"   "5742347"   "5933192").FN. OR ("6728965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/11 17:42
S69	44	"725".clas. and (synchroniz\$5 with (signal or message or command)) and frame and buffer\$3 and gop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 17:57
S70	2	"5583561".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 18:02
S71	3	"6384868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/11 18:02
S72	108	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 18:46

		"20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362" "5583868"   "5631694"   "5699362" "5724646"   "5884141"   "5926230" "6047317"   "6078594"   "6118498" "6138147"   "6222482"   "6266817" "6330286"   "6418473"   "6496814" "6505106"   "6564262"   "6580754" "6609149"   "6615133"   "6637031" "6656759"   "6721952"   "6730547" "6751626"   "6766245"   "6842724").FN.				
S73	0	user with respond with message and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:44
S74	149	user with respond with message and "725". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 18:50
S75	9	user with respond with message and "725". clas. and vod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 18:50
S76	115	user with respond with message and "725". clas. and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:09

S77	1	user and respond and message and 09/335372.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:42
S78	0	user same respond same message and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:42
S79	332	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:42
S80	11	user same respond same message and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:42
S81	1	client with respond with message and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:45
S82	36	client with respond with message and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:45
S83	10	client with respond with message and "725".clas. and vod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/12 19:45
S84	4	(6222886 6751129).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 15:41

S85	108	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362"   "5583868"   "5631694"   "5699362"   "5724646"   "5884141"   "5926230"   "6047317"   "6078594"   "6118498"   "6138147"   "6222482"   "6266817"   "6330286"   "6418473"   "6496814"   "6505106"   "6564262"   "6580754"   "6609149"   "6615133"   "6637031"   "6656759"   "6721952"   "6730547"   "6751626"   "6766245"   "6842724").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:22
S86	0	S85 and (stop with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:22

S87	232	"725".clas. and (stop with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:22
S88	34	"725".clas. and (stop with transmi\$5 with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:32
S89	674	"725".clas. and detect same tim\$3 same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:54
S90	637	"725".clas. and (detect \$3 same tim\$3 same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:18
S91	0	"25/86.ccls. and (detect \$3 same tim\$3 same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 16:55
S92	19	725/86.ccls. and (detect \$3 same tim\$3 same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:44
S93	52	"725".clas. and (detect \$3 same tim\$3 same frame same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:29
S94	10	("20030074667"   "20030093802"   "20030093803"   "5892767"   "6691312").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:21
S95	0	09/917638.app. and detect\$3 and tim\$3 and frame and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:30
S96	2	09/917638.app. and tim \$3 and frame and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:30

S97	111	"725".clas. and (detect \$3 same (miss\$3 or los \$4) same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:45
S98	0	725/86.ccls and (detect \$3 same (miss\$3 or los \$4) same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:45
S99	8	725/86.ccls. and (detect \$3 same (miss\$3 or los \$4) same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:49
S100	12	"725"/\$.ccls. and (detect\$3 same (miss \$3 or los\$4) same frame same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 17:49
S101	23735	(error or transmi\$5) same detect same frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:18
S102	262	(error or transmi\$5) same detect same frame and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:18
S103	186	(error or transmi\$5) same detect same frame and "725".clas. and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:19
S104	22	(error or transmi\$5) same detect same (i or intra or independent or key or anchor) same frame and "725".clas. and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:21
S105	3	error same transmi\$5 same detect same (i or intra or independent or key or anchor) same frame and "725".clas. and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:23
S106	181	error same transmi\$5 same detect same (i or intra or independent or key or anchor) same frame and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:23



S107	1	10/218674.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 17:08
S108	2	"6118498".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 14:06
S109	53	("4164711"   "4706121"   "4737993" "4748684"   "5311317"   "5557422" "5583560"   "5617151"   "5621456" "5631743"   "5652623"   "5841472" "5874995"   "5886736"   "5910960" "5917537"   "5926232"   "5933192").FN. OR ("6118498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/20 14:06
S110	0	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency) and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 14:10
S111	466	(uni\$3cast multi\$3cast) same frame same (intra independent I)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 14:15
S112	259	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 14:16
S113	203	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency) and channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 14:17
S114	122	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency) and channel and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 14:18

S115	73	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency) and channel and @ay<"2004" and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 14:21
S116	1	"5892915".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/26 16:20
S117	242	725/90.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 16:22
S118	518	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 16:22
S119	9	725/90.ccls. and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 16:22
S120	2	"5724646".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 16:32
S121	2	"5884141".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 16:39
S122	10	("5422674"   "5629732"   "5659539"   "5720037"   "5724091"   "5732217"   "5742347"   "5933192").FN. OR ("6728965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/26 16:47
S124	13	("5528282"   "5610841").FN. OR ("5732217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/26 16:59
S125	786	((intra or independent or i) adj frame key \$2frame) and (channel with (switch\$3 or chang \$3)) and (server or headend) and vod or nvod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 12:38

S126	588	((intra or independent or i) adj frame key \$2frame) and (channel with (switch\$3 or chang \$3)) and (server or headend) and vod or nvod and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 12:39
S127	442	((intra or independent or i) adj frame key \$2frame) with (channel with (switch\$3 or chang \$3)) and (server or headend) and vod or nvod and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 12:39
S128	15	((intra or independent or i) adj frame key \$2frame) with (channel with (switch\$3 or chang \$3)) and (server or headend) and vod and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 12:40
S129	5	"6452923".pn. "6510152".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 12:16
S130	4	"6985188".pn. "6791602".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 12:18
S131	2	"6137912".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 12:19
S132	8	("20020024956"   "20030037331"   "20030060196"   "5963202").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 13:28

S133	109	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362"   "5583868"   "5631694"   "5699362"   "5724646"   "5884141"   "5926230"   "6047317"   "6078594"   "6118498"   "6138147"   "6222482"   "6266817"   "6330286"   "6418473"   "6496814"   "6505106"   "6564262"   "6580754"   "6609149"   "6615133"   "6637031"   "6656759"   "6721952"   "6730547"   "6751626"   "6766245"   "6842724").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
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S134	109	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362"   "5583868"   "5631694"   "5699362"   "5724646"   "5884141"   "5926230"   "6047317"   "6078594"   "6118498"   "6138147"   "6222482"   "6266817"   "6330286"   "6418473"   "6496814"   "6505106"   "6564262"   "6580754"   "6609149"   "6615133"   "6637031"   "6656759"   "6721952"   "6730547"   "6751626"   "6766245"   "6842724").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S135	8	S134 and ((intra or independent) with frame) and (channel with change) and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S136	105	"725".clas. and ((intra or independent) with frame) and (channel with change) and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S137	142	"725".clas. and ((intra or independent) with frame) and (channel with (switch\$3 or chang\$3)) and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S138	14	("20020044658"   "20040177369"   "20040181813"   "6118498"   "6249551" "6298091"   "6591058").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S139	106	"725".clas. and ((intra or independent) with frame) and (channel with (switch\$3 or chang\$3)) and (server or headend) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S140	519	((intra or independent) with frame) and (channel with (switch\$3 or chang\$3)) and (server or headend) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S141	340	((intra or independent) with frame) and (channel with (switch\$3 or chang\$3)) and (server or headend) and (fast or latency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S142	26	S139 not S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S143	18	("4164711"   "4706121"   "4737993" "4748684"   "5311317"   "5557422" "5583560"   "5617151"   "5621456" "5631743"   "5652623"   "5841472" "5874995"   "5886736"   "5910960" "5917537"   "5926232"   "5933192").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S144	1	"5884141".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S145	53	("4164711"   "4706121"   "4737993" "4748684"   "5311317"   "5557422" "5583560"   "5617151"   "5621456" "5631743"   "5652623"   "5841472" "5874995"   "5886736"   "5910960" "5917537"   "5926232"   "5933192").FN. OR ("6118498").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S146	14	S145 and server	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S147	2	S145 and server and (I adj frame)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S148	1	10/460949.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S149	1	10/460949.app. and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S150	242	725/90.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S151	16	725/90.ccls. and frame and (channel adj chang \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S152	386	((intra or independent or key or anchor or reference or i) adj frame\$1) and (channel with (switch\$3 or chang \$3)) and (server or headend) and (fast or latency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 18:00
S153	300	((intra or independent or key or anchor or reference or i) adj frame\$1) and (channel with (switch\$3 or chang \$3)) and (server or headend) and (fast or latency) and @ay<="2003" and mpeg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 18:00
S154	12	("20010001160"   "20030161395"   "5493638"   "5583560"   "5856975"   "6118498").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 18:00
S155	56	((intra or independent or key or anchor or reference or i) adj frame\$1) and ((channel with (switch\$3 or chang \$3)) same (fast or latency)) and (server or headend) and @ay<="2003" and mpeg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 18:00
S156	0	WO9909741	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S157	5	"9909741"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00



S158	16	"5732217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S159	112	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S160	286	((intra or independent or i) with frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S161	190	((intra or independent or i) adj frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S162	161	((intra or independent or i) adj frame) and (channel with (switch \$3 or chang\$3)) and @ay<="2003" and "725".clas. and (server or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S163	90	(next with l with frame) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S164	13	(store or buffer) same (next with l with frame) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S165	119	((intra or independent or i) with frame) and (vod or nvod)and (fast or latency) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S166	25	((intra or independent or i) with frame with next) and (vod or nvod) and (fast or latency) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S167	1	quasi adj prediction and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S168	71	((intra or independent or i) with frame with (next or predict\$3)) and (vod or nvod)and (fast or latency) and @ay<="2003" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S169	10	((intra or independent or i) with frame with (next or predict\$3)) and (vod or nvod)and (fast or latency) and @ay<="2003" and 725/87,101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S170	19	((intra or independent or i) with frame) and (vod or nvod)and (fast or latency) and @ay<="2003" and 725/87,101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S171	2	"20030158899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S172	2	"20060117343"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S173	31	"6115080"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S174	2	"7046910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S175	1	10/397746.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S176	10	("5422674"   "5629732"   "5659539" "5720037"   "5724091"   "5732217" "5742347"   "5933192").FN. OR ("6728965").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S177	1	quasi adj prediction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S178	109	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362" "5583868"   "5631694"   "5699362" "5724646"   "5884141"   "5926230" "6047317"   "6078594"   "6118498" "6138147"   "6222482"   "6266817" "6330286"   "6418473"   "6496814" "6505106"   "6564262"   "6580754" "6609149"   "6615133"   "6637031" "6656759"   "6721952"   "6730547"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

		"6751626"   "6766245"   "6842724").FN.				
S179	1	S178 and (join\$3 adj command)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S180	24	S178 and command and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S181	24	S178 and command and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S182	4	S178 and command and buffer\$3 and fifo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S183	11	(US-20040003399-\$ or US-20040255328-\$ or US-20040093618-\$ or US-20040034864-\$ or US-20040034863-\$ or US-20030200548-\$ or US-20060075428-\$). did. or (US-6738980-\$ or US-6118498-\$ or US- 6249551-\$ or US- 6728965-\$).did.	US-PGPUB; USPAT	OR	ON	2008/02/29 18:00
S184	6	S183 and command and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S185	921	"725".clas. and (synchroniz\$5 adj (signal or message or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S186	474	"725".clas. and (synchroniz\$5 adj (signal or message or command)) and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S187	238	"725".clas. and (synchroniz\$5 adj (signal or message or command)) and frame and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S188	15	"725".clas. and (synchroniz\$5 adj (signal or message or command)) and frame and buffer\$3 and gop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S189	249	"725".clas. and ((join or synchroniz\$5) adj (signal or message or command)) and frame and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S190	1	S189 and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S191	2	S189 and S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S192	11	"725".clas. and ((join or synchroniz\$5) adj (signal or message or command) with user) and frame and buffer \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S193	87	"725".clas. and ((seemless or fast) with channel with change \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S194	63	"725".clas. and ((seemless or fast) with channel with change \$3) and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S195	40	"725".clas. and ((seemless or fast) with channel with change \$3) and frame and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S196	41	"725".clas. and ((seemless or fast) with channel with change \$3) and frame and buffer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S197	46	S193 not S196	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S198	10	("5422674"   "5629732"   "5659539" "5720037"   "5724091"   "5732217" "5742347"   "5933192").FN. OR ("6728965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S199	45	"725".clas. and (synchroniz\$5 with (signal or message or command)) and frame and buffer\$3 and gop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S200	2	"5583561".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S201	2	"6384868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S202	109	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"   "20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

		"5461415"   "5473362" "5583868"   "5631694"   "5699362" "5724646"   "5884141"   "5926230" "6047317"   "6078594"   "6118498" "6138147"   "6222482"   "6266817" "6330286"   "6418473"   "6496814" "6505106"   "6564262"   "6580754" "6609149"   "6615133"   "6637031" "6656759"   "6721952"   "6730547" "6751626"   "6766245"   "6842724").FN.				
S203	0	user with respond with message and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S204	160	user with respond with message and "725". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S205	9	user with respond with message and "725". clas. and vod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S206	119	user with respond with message and "725". clas. and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S207	1	user and respond and message and 09/335372.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S208	0	user same respond same message and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S209	340	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S210	11	user same respond same message and S209	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S211	1	client with respond with message and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S212	42	client with respond with message and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S213	13	client with respond with message and "725".clas. and vod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S214	4	(6222886 6751129).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S215	109	("20020002708"   "20020040481"   "20020107968"   "20020108119"   "20020114331"   "20020124258"   "20020147979"   "20030093801"   "20030158899"   "20030159143"   "20030202775"   "20040034863"   "20040034864"   "20040128694"   "20040160974"   "20040255328"   "20050078680"   "20050078757"   "20050080904"   "20050081243"   "20050081244"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00



		"20050081246"   "20050154917"   "20050172314"   "20050190781"   "20060117343"   "5461415"   "5473362"   "5583868"   "5631694"   "5699362"   "5724646"   "5884141"   "5926230"   "6047317"   "6078594"   "6118498"   "6138147"   "6222482"   "6266817"   "6330286"   "6418473"   "6496814"   "6505106"   "6564262"   "6580754"   "6609149"   "6615133"   "6637031"   "6656759"   "6721952"   "6730547"   "6751626"   "6766245"   "6842724").FN.				
S216	0	S215 and (stop with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S217	245	"725".clas. and (stop with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S218	35	"725".clas. and (stop with transmi\$5 with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S219	718	"725".clas. and detect same tim\$3 same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S220	691	"725".clas. and (detect \$3 same tim\$3 same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S221	0	"25/86.ccls. and (detect \$3 same tim\$3 same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S222	20	725/86.ccls. and (detect \$3 same tim\$3 same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S223	55	"725".clas. and (detect \$3 same tim\$3 same frame same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S224	10	("20030074667"   "20030093802"   "20030093803"   "5892767"   "6691312").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S225	0	09/917638.app. and detect\$3 and tim\$3 and frame and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S226	2	09/917638.app. and tim \$3 and frame and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S227	123	"725".clas. and (detect \$3 same (miss\$3 or los \$4) same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S228	0	725/86.ccls and (detect \$3 same (miss\$3 or los \$4) same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S229	8	725/86.ccls. and (detect \$3 same (miss\$3 or los \$4) same frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S230	14	"725"/\$.ccls. and (detect\$3 same (miss \$3 or los\$4) same frame same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S231	24941	(error or transmi\$5) same detect same frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S232	288	(error or transmi\$5) same detect same frame and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S233	192	(error or transmi\$5) same detect same frame and "725".clas. and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S234	22	(error or transmi\$5) same detect same (i or intra or independent or key or anchor) same frame and "725".clas. and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S235	3	error same transmi\$5 same detect same (i or intra or independent or key or anchor) same frame and "725".clas. and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S236	181	error same transmi\$5 same detect same (i or intra or independent or key or anchor) same frame and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S237	1	10/218674.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S238	2	"6118498".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S239	53	("4164711"   "4706121"   "4737993" "4748684"   "5311317"   "5557422" "5583560"   "5617151"   "5621456" "5631743"   "5652623"   "5841472" "5874995"   "5886736"   "5910960" "5917537"   "5926232"   "5933192").PN. OR ("6118498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S240	0	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency) and S239	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S241	468	(uni\$3cast multi\$3cast) same frame same (intra independent I)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S242	260	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S243	204	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency) and channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S244	122	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency) and channel and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S245	73	(uni\$3cast multi\$3cast) same frame same (intra independent I) and (fast or latency) and channel and @ay<"2004" and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S246	1	"5892915".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00

S247	242	725/90.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S248	519	((intra or independent) with frame) and (channel with (switch \$3 or chang\$3)) and (server or headend) and (fast or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S249	9	725/90.ccls. and S248	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S250	2	"5724646".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S251	2	"5884141".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S252	10	("5422674"   "5629732"   "5659539"   "5720037"   "5724091"   "5732217"   "5742347"   "5933192").FN. OR ("6728965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S253	13	("5528282"   "5610841").FN. OR ("5732217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 18:00
S254	786	((intra or independent or i) adj frame key \$2frame) and (channel with (switch\$3 or chang \$3)) and (server or headend) and vod or nvod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S255	588	((intra or independent or i) adj frame key \$2frame) and (channel with (switch\$3 or chang \$3)) and (server or headend) and vod or nvod and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00

S256	442	((intra or independent or i) adj frame key \$2frame) with (channel with (switch\$3 or chang \$3)) and (server or headend) and vod or nvod and @ay< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S257	15	((intra or independent or i) adj frame key \$2frame) with (channel with (switch\$3 or chang \$3)) and (server or headend) and vod and @ay< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S258	5	"6452923".pn. "6510152".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S259	4	"6985188".pn. "6791602".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S260	2	"6137912".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:00
S261	2	"6591013".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 15:12
S262	2	"20050083440"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 15:13
S263	8	("5278646"   "5418782"   "5452290"   "5724091"   "6020930"   "6031842"   "6078594"   "6175595").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 15:23
S264	1	"6738980".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 15:33

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